

Awning or Shelter Deck,  
or Pt. Awning Deck

STEEL STEAMER.

No. 2839

State if Report is also sent on the Machinery of the Vessel.

THU. JAN. 25. 1912

Port of Trieste Date of completion of Report

20/1/12

Received at London Office

Survey held at Trieste

Date, First Survey

29/1/09

Last Survey

18/1/

19/2

On the

Trieste Screw Steamer

"HELOUAN"

Rig

Fore and aft

TONNAGE under

4583.40

CLASS 100 A1

AWNING DECK  
TRIESTE & ALEXANDRIA

FEET.

Master

Martinovich

Do. between Tonnage Dk. and

1404.56

3rd, 4th, or Awning Dk.

Total under Upper Dk.

5987.96

Do. of Poop

Do. of R. Qr. Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Deck

Do. of excess of Hatchways

Do. above Crown of

Engine Room

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Breadth (greatest moulded)

55.5

Depth, at middle of length from top of keel to top of

40.5

beams at side of uppermost Continuous Deck

96.0

Deduct height of 'tween deck when this does not exceed 8ft.

8.0

Transverse Number

88.0

Length on deck from fore part of stem to after part of

440

stermost

38720

Longitudinal Number

Depth "d" at middle of length. See Secs. 2 & 13.

12.375

Proportions, Depths to Length, Uppermost Continuous

11.8

Deck at side to top of keel

Upper Deck at side

to top of keel

Destined Voyage

Alexandria

If Surveyed while Building, Afloat, or in Dry Dock

Yes

as-out-on-Beam....)										
LENGTH on	Ft.	Ins.	BREADTH	Ft.	Ins.	DEPTH, ACTUAL	Top of Floors to top of Awn. or Shelter Dk. Beams	Ft.	Ins.	No. of Decks with flat laid
Deck as per Rule	440		Moulded	55	6	Do.	do. Upper Deck Beams	39	7	5
Dimensions of Ship per Register, Full Breadth 53' 4" Awn. or Shelter Dk. Moulded depth, ft. 40' ins. 6" To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual .. 14 ins.										
Length 442' 4" breadth 53' 4" depth 28' 5" Upper Deck. Moulded depth, ft. 32' ins. 0" To Upper Dk.										

FRAMING.		Inches in Ship.		Inches in Ship.		Inches in Ship.		Inches per Rule Or as Approved.		Inches in Ship.		Inches per Rule Or as Approved.	
FRAME, Angles, or E or L Bars, amidships		6.5	3.94	4.72	6.1	3.1/2	4.8			✓		✓	
Do. in peaks		6.5	3.94	3.94	6.1/2	3.1/2	4.0			✓ 10 1/2 x 2 1/8		✓ 10 1/2 x 2 1/8	
Do. in way of Double Bottoms at Solid Floors		3.1/2	3.1/2	4.4	3.1/2	3.1/2	4.4			✓ 10 1/2 x 5		✓ 10 1/2 x 5	
at intermdt. Bkts.										✓		✓	
Spacing of Frames from "centre to centre amidships		✓	30"		30"					✓		✓	
" length to collision bulkhead		✓	27"		27"					✓		✓	
" of Frames from centre to centre in peaks..		✓	24"		24"					✓		✓	
REVERSED FRAME, Angles.....		8	3.2	4.8	8	3.1/2	4.8			✓		✓	
FRAMING, depth of girder										✓		✓	
FLOORS, depth and thickness of Floor Plate										✓		✓	
at mid-line for 1/2 length amidships										✓		✓	
" in way of Engine and Boiler spaces										✓		✓	
" thickness at the ends of vessel										✓		✓	
" depth at 1/2 the half-bdth. as per Rule										✓		✓	
" height extended at the Bilges										✓		✓	
FLOORS & BRACKETS, in Cell Dble Bottoms		4.9	x	4.6	4.5	x	4.6			✓		✓	
state if flanged (top & bottom)										✓		✓	
spacing.....		30" x 27"						30" x 27"		✓		✓	
CENTRE GIRDER, in Dbl. bottom, dpth & thcknss		4.9	x	5.4	4.5	x	5.4			✓		✓	
Angles, Top		3.1/2	3.1/2	6.3	3.1/2	3.1/2	5.2			✓		✓	
" Bottom		4.1/2	4.1/2	5.5	4.5	4.1/2	6.0			✓		✓	
" to Floors		5.1/2	5.1/2	5.5	5.1/2	5.1/2	5.0			✓		✓	
SIDE GIRDERS, number and thickness		2.0	x	5.3	2.0	x	4.4			✓		✓	
state if flanged (top & bottom)										✓		✓	
Angles		2.1/2	3.1/2	4.4	3.1/2	3.1/2	4.4			✓		✓	
MARGIN PLATE, depth (exclusive of flange)		3.1/2	3.1/2	x	3.0	3.1/2	3.1/2			✓		✓	
and thickness										✓		✓	
Angles to outside plating		4.4	4.4	5.0	4.4	4.4	5.0			✓		✓	
to floors		5.1/2	5.1/2	5.5	5.1/2	5.1/2	5.0			✓		✓	
Height of Brackets above at bilge		27"						27"		✓		✓	
INNER BOTTOM PLATING, breadth and		4.5	x	7.4	4.5	x	5.2			✓		✓	
thickness of Middle Line Strake		5.1/2 x 7.5"						5.0 x 8		✓		✓	
thickness in Engine and Boiler space		4.1/2 x 7.0						4.0 x 7.0		✓		✓	
Remainder in Holds										✓		✓	
BEAMS, Awng or Shlttr Dk, Single Angle,		4.1/2 x 7.5"	4.1/2	7.3	3.3	7.3	3.3			✓		✓	
Bulb Angle, Plate, Tee Bulb or Channel										✓		✓	
Angles on upper edge		30"						30"		✓		✓	
Spacing		30"						30"		✓		✓	
BEAMS, Upper or Second Deck, Single Angle,		7.1/2 x 2.1/2	3.1/2	7.1/2 x 2.1/2	3.1/2	7.1/2 x 2.1/2	3.1/2			✓		✓	
Bulb Angle, Plate, Tee Bulb or Channel										✓		✓	
Angles on upper edge		30"						30"		✓		✓	
Spacing		30"						30"		✓		✓	
BEAMS, Third or Fourth Deck, Single Angle,		7.1/2 x 2.1/2	3.1/2	7.1/2 x 2.1/2	3.1/2	7.1/2 x 2.1/2	3.1/2			✓		✓	
Bulb Angle, Plate, Tee Bulb or Channel										✓		✓	
Angles on upper edge		30"						30"		✓		✓	
Spacing		30"						30"		✓		✓	
BEAMS, Fourth or Fifth Deck, Plate, Tee		7.1/2 x 2.1/2	3.1/2	7.1/2 x 2.1/2	3.1/2	7.1/2 x 2.1/2	3.1/2			✓		✓	
Bulb or Channel outside to R. B. Space										✓		✓	
Angles on upper edge		30"						30"		✓		✓	
Spacing		30"						30"		✓		✓	
BEAMS, Poop Deck, Angle, Bulb Angle, Plate,										✓		✓	
Tee Bulb or Channel										✓		✓	
Angles on upper edge										✓		✓	
Spacing										✓		✓	
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate,										✓		✓	
Tee Bulb or Channel										✓		✓	
Angles on upper edge										✓		✓	
Spacing										✓		✓	
BEAMS, Forecastle Deck, Angle, Bulb Angle,										✓		✓	
Plate, Tee Bulb or Channel										✓		✓	
Angles on upper edge										✓		✓	
Spacing										✓		✓	
PILLARS, In 'tween Deck, size and spacing		2.1/2	2.1/2	2.1/2	2.1/2	2.1/2	2.1/2			✓		✓	
Hold										✓		✓	
Quarter, 'tween Dks., "		4.1/2	4.1/2	4.1/2	4.1/2	4.1/2	4.1/2			✓		✓	
in Hold										✓		✓	
WEB-FRAMES, In Fore Body, No. and spacing										✓		✓	
brdth. & thcknss										✓		✓	
No. of Side Stringers										✓		✓	
WEB FRAMES, In E. & B. Space, No. & spacing										✓		✓	
brdth. & thickness										✓		✓	
WEB FRAMES, In After Body, No. and spacing										✓		✓	
brdth. & thcknss										✓		✓	
No. of Side Stringers										✓		✓	
Size of Face Angles to Web Frames										✓		✓	
BRACKET PLATES to Stringers between										✓		✓	
Web Frames, depth and thickness										✓		✓	

FORGINGS AND CASTINGS.		Inches in Ship.		Inches in Ship.		Inches in Ship.		Inches per Rule Or as Approved.		Inches in Ship.		Inches per Rule Or as Approved.	
KEEL, Bar, depth and thickness.....										✓		✓	
STEM, moulding and thickness										✓ 10 1/2 x 2 1/8		✓ 10 1/2 x 2 1/8	
STERN-POST for Rudder do. do.										✓ 10 1/2 x 5		✓ 10 1/2 x 5	
" " for Propeller.....										✓		✓	
RUDDER—A x D" Table 22										✓		✓	
Main Piece, diameter at head										✓ 13"		✓ 13"	
" " " " at heel										✓ 10 x 8 1/2"		✓ 10 x 8 1/2"	
RUDDER, how constructed										✓		✓	
Can the Rudder be unshipped afloat?										✓		✓	
KEELSONS AND STRINGERS.		Inches in Ship.		Inches in Ship.		Inches in Ship.		Inches per Rule Or as Approved.		Inches in Ship.		Inches per Rule Or as Approved.	
CENTRE LINE KEELSON, Vertical Plate above													
floors, Through Plate, or Intercoastal Plate													
Rider Plate													
Flat Keel Plate Angles													
Horizontal Plates on Floors													
Angles or Bulb Angles													
SIDE KEELSONS, Number													
Angles or Bulb Angles													
Plate above floors, for													
Intercoastal Plate, for													
Attached to outside plating with Angle													
BILGE KEELSON, Angles													
Intercoastal Plate, for													
Attached to outside plating with Angle													
SIDE STRINGERS, Number													
Angle													
Intercoastal Plate, for													
Attached to outside plating with Angle													
Awning or Shelter Deck Stringer Plates,													
breadth and thickness													
Angle on ditto													
Tie Plates, fore and aft, outside Hatchways													
Deck, Iron or Steel, for													
Wood Deck. Material & thickness													
Upper or Second Deck Stringer Plate,													
breadth and thickness													
Angles on ditto, No.													
Tie Plates, outside Hatchways													
Deck, Iron or Steel, for													
Wood Deck. Material & thickness													
Third Deck Stringer Plates, br'dth & thckn's													
Angles on ditto, No.													
Tie Plates, outside Hatchways													
Deck, Material and thickness													
Fourth and Fifth Deck Stringer Plate,													
breadth and thickness													
Angles on ditto, No.													
Tie Plates, outside Hatchways													
Deck. Material and thickness													
Poop Deck Stringer Plate, breadth & thickness													
Angles on ditto													
Tie Plates													
Deck. Material and thickness													
Bridge Deck Stringer Plate, br'dth & thickness													
Angle on ditto													
Tie Plates													
Deck. Material and thickness													
Forecastle Deck Stringer Plate, br'dth & th'kns													
Angle on ditto													
Tie Plates													
Deck. Material and thickness													
* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.													
BULKHEADS.		Number.		Thickness.		STIFFENERS.		Single or Double Frames.		Height up.			
In Vessel.		Per Rule.		Inches.		Horizontal, Vertical.		Size, Spacing.		Inches.			
Inches.		Inches.		Inches.		Inches.		Inches.		Inches.			
W. T. BULKHEADS		4		4.5 to 2.5		No. horizontal, 2.5 to 3.5		2.5		Double			
COLLISION		1		3.5 to 2.5		No. horizontal, 2.5 to 3.5		2.5		Double			
PARTITION		8		4.5		No. horizontal, 2.5 to 3.5		2.5		Double			
LONGITUDINAL		1		4.5		No. horizontal, 2.5 to 3.5		2.5		Double			
Are the outside Plates doubled two spaces of Frames in length?										Yes			
Are the Sluice Valves and Watertight Doors in efficient working order?										Yes			



PLATING.										RIVETING.															
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.										
STRAKES.		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		Single or Double.		Breadth of Lap.		RIVETS.		Double or Treble and for what Length.		RIVETS.		STRAPS.		IF LAPPED.			
		Breadth.		Thickness.		Thickness.		Thickness.		Inches.		Inches.		Diam.		Spacing cr. to cr.		Diam.		Spacing cr. to cr.		Breadth.		For what Length.	
		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Feet.	
FLAT PLATE KEEL		52	1.08	76	76	52	1.08	76	76	Double	6 3/4	1	3 3/4	Double Straps	1 1/8	3 3/4	2 1/2	72 x 1/8	✓	✓	✓	✓	✓	✓	
GARBOARD OR A STRAKE				68	50	50	68				5 1/4	7/8	3	Double Straps	7/8	3 3/4	✓	✓	✓	✓	✓	✓	✓	✓	
B				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
C				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
D				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
E				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
F				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
G				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
H				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
J				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
K				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
L				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
M				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
N				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
O				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
P				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
Q				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
R				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
S				68	50	50	68										✓	✓	✓	✓	✓	✓	✓	✓	
DOUBLING of Flat Plate Keel		✓																							
" of Sheerstrakes		✓																							
(Length and Thickness)		✓																							
POOP SIDES		✓																							
SHORT BRIDGE SIDES		✓																							
FORECASTLE SIDES		✓																							

Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.?  
*Spemens Martin process*  
*Palmer & Co., Alpine Montangesellschaft*  
*Konanz, Zellrig, Kraussche Su. Ges. Assling*  
*W. H. H. H. H.*

Has the Steel been tested as required by the Rules?  
*Yes*

Awning or Shelter Deck (Butts, *Double* riveted for *full* length amidship.  
Stringer Plate (Straps, single, double or overlapped for *✓* length amidship.  
Second Deck (Butts, *Double* riveted for *full* length amidship.  
Stringer Plate (Straps, single, or overlapped for *✓* length amidship.  
Butts of Side Stringers *As per rule* riveted.  
" Tie Plates *double* riveted.  
Inner Bottom Plating, riveting of Edges *Double* Butts *3/4" x 1/2"* riveted.  
Centre Girder Butts, *Double* riveted Keelson Butts, *Double* riveted.  
Frames, riveted through Plates with *7/8* in. Rivets, about *5/8"* apart.  
Rivets, state whether Iron or Steel *Steel*

FRAMES extend in one length from *Margin Plate* to *Awning deck* state if ordinary or joggled? *Ordinary*  
REVERSED FRAMES on floors and frames extend from *margin plate* to *upper and Awning deck* state if ordinary or joggled? *✓*

MASTS, SPARS, & C.										ANCHORS.			
		Material.		Total Length		DIAMETER AND THICKNESS.		No. of Plates in round.		ANGLES.		RIVETING.	
						At Partners.		Heel.		Number.		Butts.	
						Heel.		Hounds.		Size.		Seams.	
						Heel.		Hounds.		Size.		Seams.	
LOWER MASTS....		Fore .....		Steel		26 x 9/16		26 x 9/16		26 x 9/16		Single	
		Main .....		Steel		26 x 9/16		26 x 9/16		26 x 9/16		Single	
		Mizen .....		Steel		26 x 9/16		26 x 9/16		26 x 9/16		Single	
Bowsprit													
Topmasts, Yards and Remainder of Spars													
Rigging, Material and Size, Shrouds													
Sails.													

EQUIPMENT No. *43090* LETTER *46*

ANCHORS.

Number of Certificate.		Anchors.		WEIGHT, EX. STOCK		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQ. BY TABLE 31.		Description of Anchor.		Makers.		Where and when tested and Superintendent.	
				Cwts. qrs. lbs.		Cwts. qrs. lbs.		Tons. cwt. qrs. lbs.		Cwts. qrs. lbs.							
65196		1st Bower		69 0 14		✓		53 7 2 0		69 0 0		Halls, Stockless		Hot given		Hutchinson 11/11/11	
65195		2nd "		69 0 6		✓		53 7 2 0		69 0 0		Halls, Stockless		Hot given		Hutchinson 11/11/11	
65197		3rd "		68 3 24		✓		53 5 0 0		69 0 0		Halls, Stockless		Hot given		Hutchinson 11/11/11	
		Collective weight		207 0 16						207 0 0							
65201		Stream		20 2 34		5 1 1		21 5 3 21		20 2 0		Jotmans		Hot given		Hutchinson 11/11/11	
65200		Kedge		9 0 9		2 1 14		11 4 2 21		9 0 0		Jotmans		Hot given		Hutchinson 11/11/11	

CHAIN CABLES.										HAWSERS AND WARPS.													
Number of Certificate.		Length and Size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Fathoms and Size per Table 31.		Description.		Makers of Cables.		Where and when tested, and Superintendent.		Material.		Length and Size supplied.		Breaking Test of Steel Wire Towline.		Fathoms and size per Table 31.	
		Length. Diam.		Statutory. Break. ing.		Supplied. Per Rule.		Length. Diam.										Length. Cir.		Tons.		Length. Cir.	
		Fathoms. Ins.		Tons.		Cwts. qrs. lbs.		Fathoms. Ins.										Fathoms. Ins.		Tons.		Fathoms. Ins.	
10813		308 2 3/8		101.5 162.5		800.3 18. 1.0		300 2 3/8		Stud		Brown & Levan		Cardiff 7/11/11				TOWLINE		130 5 1/2		130 5 1/2	
																				2. 130 8"		2. 100 8"	
																				2. 130 8"		2. 100 8"	
																				2. 130 8"		2. 100 8"	
Iron-Stream Chain-Steel Wire...		120 5"		74 2				120 5"		Steel wire		Maine & Co.		Cardiff 7/11/11						1. 50 8"		1. 40 8"	

Boats *10 Lifeboats* *2 Jaws* *Steam Steering Gear* *Jaguar* *Hand Steering Gear* *Jaguar & Hydraulic Gear*

Pumps, Number *5* Diameter of Barrel *5 1/2"* State whether they are in efficient working order *Yes*

Windlass is *Harfield's Steam Stand* with *Capstan* *Revolving on Forecastle deck*

Engine Room Skylights.—How constructed? *Plate flaps and angles*

What arrangements for deadlights in bad weather? *Plate flaps with glass lights*

Coal Bunker Openings.—How constructed? *Oil fuel* How are lids secured? *Oil fuel* Height above deck? *Oil fuel*

Number of Scuppers, and number and dimensions of Freeing Ports, &c. *9 Scuppers each side*

Ceiling in Holds, thickness and material *2 1/2" HP* Cargo Battens, thickness and material *6 x 2" HP*

Cargo Hatchways.—How formed? *Plate & angles* Hatches, If strong and efficient? *Yes*

State size No. 1 Hatch (Forward) *11' 5" x 11' 11"* No. 2 Hatch *12' 6" x 11' 11"* No. 3 Hatch *12' 6" x 11' 11"* No. 4 Hatch *11' 5" x 9' 11"*

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch *One shifting beam of plate & angles in each hatch* No. of Breasthooks *Three* No. of Crutches *Three*

Standards for 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 32nd, 33rd, 34th, 35th, 36th, 37th, 38th, 39th, 40th, 41st, 42nd, 43rd, 44th, 45th, 46th, 47th, 48th, 49th, 50th, 51st, 52nd, 53rd, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62nd, 63rd, 64th, 65th, 66th, 67th, 68th, 69th, 70th, 71st, 72nd, 73rd, 74th, 75th, 76th, 77th, 78th, 79th, 80th, 81st, 82nd, 83rd, 84th, 85th, 86th, 87th, 88th, 89th, 90th, 91st, 92nd, 93rd, 94th, 95th, 96th, 97th, 98th, 99th, 100th, 101st, 102nd, 103rd, 104th, 105th, 106th, 107th, 108th, 109th, 110th, 111th, 112th, 113th, 114th, 115th, 116th, 117th, 118th, 119th, 120th, 121st, 122nd, 123rd, 124th, 125th, 126th, 127th, 128th, 129th, 130th, 131st, 132nd, 133rd, 134th, 135th, 136th, 137th, 138th, 139th, 140th, 141st, 142nd, 143rd, 144th, 145th, 146th, 147th, 148th, 149th, 150th, 151st, 152nd, 153rd, 154th, 155th, 156th, 157th, 158th, 159th, 160th, 161st, 162nd, 163rd, 164th, 165th, 166th, 167th, 168th, 169th, 170th, 171st, 172nd, 173rd, 174th, 175th, 176th, 177th, 178th, 179th, 180th, 181st, 182nd, 183rd, 184th, 185th, 186th, 187th, 188th, 189th, 190th, 191st, 192nd, 193rd, 194th, 195th, 196th, 197th, 198th, 199th, 200th, 201st, 202nd, 203rd, 204th, 205th, 206th, 207th, 208th, 209th, 210th, 211th, 212th, 213th, 214th, 215th, 216th, 217th, 218th, 219th, 220th, 221st, 222nd, 223rd, 224th, 225th, 226th, 227th, 228th, 229th, 230th, 231st, 232nd, 233rd, 234th, 235th, 236th, 237th, 238th, 239th, 240th, 241st, 242nd, 243rd, 244th, 245th, 246th, 247th, 248th, 249th, 250th, 251st, 252nd, 253rd, 254th, 255th, 256th, 257th, 258th, 259th, 260th, 261st, 262nd, 263rd, 264th, 265th, 266th, 267th, 268th, 269th, 270th, 271st, 272nd, 273rd, 274th, 275th, 276th, 277th, 278th, 279th, 280th, 281st, 282nd, 283rd, 284th, 285th, 286th, 287th, 288th, 289th, 290th, 291st, 292nd, 293rd, 294th, 295th, 296th, 297th, 298th, 299th, 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586th, 587th, 588th, 589th, 590th, 591st, 592nd, 593rd, 594th, 595th, 596th, 597th, 598th, 599th, 600th, 601st, 602nd, 603rd, 604th, 605th, 606th, 607th, 608th, 609th, 610th, 611th, 612th, 613th, 614th, 615th, 616th, 617th, 618th, 619th, 620th, 621st, 622nd, 623rd, 624th, 625th, 626th, 627th, 628th, 629th, 630th, 631st, 632nd, 633rd, 634th, 635th, 636th, 637th, 638th, 639th, 640th, 641st, 642nd, 643rd, 644th, 645th, 646th, 647th, 648th, 649th, 650th, 651st, 652nd, 653rd, 654th, 655th, 656th, 657th, 658th, 659th, 660th, 661st, 662nd, 663rd, 664th, 665th, 666th, 667th, 668th, 669th, 670th, 671st, 672nd, 673rd, 674th, 675th, 676th, 677th, 678th, 679th, 680th, 681st, 682nd, 683rd, 684th, 685th, 686th, 687th, 688th, 689th, 690th, 691st, 692nd, 693rd, 694th, 695th, 696th, 697th, 698th, 699th, 700th, 701st, 702nd, 703rd, 704th, 705th, 706th, 707th, 708th, 709th, 710th, 711st, 712nd, 713th, 714th, 715th, 716th, 717th, 718th, 719th, 720th, 721st, 722nd, 723rd, 724th, 725th, 726th, 727th, 728th, 729th, 730th, 731st, 732nd, 733rd, 734th, 735th, 736th, 737th, 738th, 739th, 740th, 741st, 742nd, 743rd, 744th, 745th, 746th, 747th, 748th, 749th, 750th, 751st, 752nd, 753rd, 754th, 755th, 756th, 757th, 758th, 759th, 760th, 761st, 762nd, 763rd, 764th, 765th, 766th, 767th, 768th, 769th, 770th, 771st, 772nd, 773rd, 77



Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with this case)

*14/5/09, 17, 21/7/09, 8/9/09, 24/9/09, 16, 15, 10/10/09, 1/10/10, 2/10/10, 4, 15, 28/10/10, 29/10/10, 2/11/10, 23/11/10, 25/11/10, 27/11/10, 30/11/10*

Workmanship. Are the butts of plating planed or otherwise fitted?

*planed*

Is the riveted work properly closed?

*Yes*

Are the liners between the frames and plates solid single pieces?

*Yes*

Do the holes for riveting plate to frames, butt straps, or plate

to plate, &c., conform well to each other?

*Yes*

Are the rivet holes well and sufficiently countersunk in the plate and punched

from the faying surfaces?

*Yes*

Do any rivets break into or through the seams or butts of plating?

*A few*

Are the butts of Plating, Stringers, &c., properly shifted and strapped?

*Yes*

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?

*Yes*

State results of tests

*Good*

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?

*Yes*

State results of tests

*Good*

General Remarks (State quality of workmanship, &c.)

*The quality of workmanship is good. This vessel has been built in accordance with the Rules & Approved plans which are forwarded herewith. She is fitted for the Burning of Liquid Oil fuel which arrangements are carried out in accordance with the Rule requirements and the approved plan.*

The Surveyor should state the Number of Report and Name of any Sister Vessel. *WIEN TRI 2749.*

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *✓* ft., R.Q.D. *✓* ft., Bridge *✓* ft., F'castle *✓* ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *2 Stk (1 Stk - 175) remaining 175 (Stk - 175) 3 Stk (Stk) in hold, FK 8 B.H. Cem. Large A.C.P. Fitted for liquid fuel.*

Official No. *126*; Signal Letters

State if Machinery is fitted aft

*no*

How are the surfaces preserved from oxidation? Inside

*Paint Cement*

Outside

*Paint Compositions*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors

*Cellular*

Where fitted.	*Length.		Water Capacity.	Where fitted.	*Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft,	<i>94</i>	<i>164</i>		Fore peak tank,		<i>49</i>	
Double bottom, under Engines and Boilers,	<i>158</i>	<i>115</i>		After peak tank,		<i>43</i>	
Double bottom, if under Engines only,				Deep tank aft,			
Double bottom, if under Boilers only,				Deep tank forward,			
Double bottom, forward,	<i>115</i>	<i>222</i>		Other tanks, if fitted,			
	Total capacity of double bottom	<i>1001</i>		(If necessary, furnish further information by sketch.)			

\* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules

*Yes*

Order for Special Survey No.

Date *8/9/1909*

No. *126* in builder's yard.

DATES of Surveys held while building

*24/7/09, 7/11/0, 18, 20, 22, 27, 3/2/10, 10, 13, 17, 23/10, 15, 16, 23, 24, 5/4/10, 12, 15, 20, 23, 26, 9/5/10, 17, 23, 3/4/10, 8, 17, 23, 28, 6/7/10, 1/8/10, 6, 17, 8/9/10, 14, 14, 26, 7/10/10, 20, 26, 5/11/10, 16, 13/12/10, 14, 13/1/11, 23, 28, 9/2/11, 14, 17, 21, 9/3/11, 15, 23, 27, 28/4/11, 5/5/11, 18, 24, 6/6/11, 9, 15, 19, 22, 27, 30, 3/7/11, 9, 15, 18, 20, 23, 26/9/11, 6/10/11, 12, 16, 23, 2/11/11, 10/11/11, 13/11/11, 24, 28, 6/12/11, 11, 18, 28, 5/1/12, 18/1/12*

Total No. of Visits *88*

The amount of Entry Fee *£ 151*  
Special *£ 120*  
Travelling Expenses, if any *£ 4790.*  
*5061*

Fees applied for,

*9/11* 19/2

Received by me,

*9.2* 19/2

Certificate to be sent to

*Trieste*

*Certs issued 26/12.*

State whether the Vessel has been built under Special Survey

*Yes*

I am of opinion this Vessel should be Classed

*100 A1 Running on Trieste - Alexandria*

With, or without Freeboard, as condition of Class

*with freeboard.*

Surveyor to Lloyd's Register of British and Foreign Shipping.

*Bernard J. Lee*

Committee's Minute

FRI. JAN. 26. 1912

Character assigned

*100 A1 and Trieste & Alexandria with flt.*

*Lloyd's A.C.B. O*

*M*

*+ L.M.B. 1. 12*

*20. Trieste for liquid fuel 1. 12.*



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Lloyd's Register Foundation

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